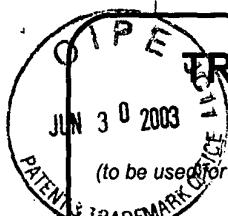


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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

Application Number	09/693,213
Filing Date	October 19, 2000
First Named Inventor	Petrie, Charles R.
Art Unit	1623
Examiner Name	Owens

Attorney Docket Number 17682A-005100US

ENCLOSURES (Check all that apply)

Fee Transmittal Form
 Fee Attached
 Amendment/Reply
 After Final
 Affidavits/declaration(s)
 Extension of Time Request
 Express Abandonment Request
 Information Disclosure Statement
 Certified Copy of Priority Document(s)
 Response to Missing Parts/ Incomplete Application
 Response to Missing Parts under 37 CFR 1.52 or 1.53

Drawing(s)
 Licensing-related Papers
 Petition
 Petition to Convert to a Provisional Application
 Power of Attorney, Revocation Change of Correspondence Address
 Terminal Disclaimer
 Request for Refund
 CD, Number of CD(s)

After Allowance Communication to Group
 Appeal Communication to Board of Appeals and Interferences
 Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
 Proprietary Information
 Status Letter
 Other Enclosure(s) (please identify below):

Return Postcard
 Issue Fee Transmittal Form

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual

Townsend and Townsend and Crew LLP

Joel G. Ackerman

Reg. No. 24,307

Signature

Date

June 24, 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Lois M. Simón

Signature

Date

June 25, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SF 1471370 v1

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

O P E
C A

JUN 3 0 2003

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1330

METHOD OF PAYMENT (check all that apply)

 Check Credit Card MoneyOrder Other None
 Deposit Account:

 Deposit Account Number
 20-1430

 Deposit Account Name
 Townsend and Townsend and Crew LLP

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)		(\$)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims	Fees from below	Fee Paid
Total Claims				
Independent Claims				
Multiple Dependent				

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$)

** or number previously paid, if greater; For Reissues, see above

Complete If Known	
Application Number	09/693,213
Filing Date	October 19, 2000
First Named Inventor	Petrie, Charles R.
Examiner Name	Owens
Art Unit	1623
Attorney Docket No.	17682A-005100US

FEE CALCULATION (continued)

3. ADDITIONAL FEES			
Large Entity	Entity	Small Entity	Entity
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description
1051 130	2051 65	1053 130	Surcharge - late filing fee or oath
1052 50	2052 25	1812 2,520	Surcharge - late provisional filing fee or cover sheet.
		1804 920*	Non-English specification
		1805 1,840*	For filing a request for reexamination
		1251 110	Requesting publication of SIR prior to Examiner action
		1252 410	Requesting publication of SIR after Examiner action
		1253 930	Extension for reply within first month
		1254 1,450	Extension for reply within second month
		1255 1,970	Extension for reply within third month
		1401 320	Extension for reply within fourth month
		1402 320	Notice of Appeal
		1403 280	Filing a brief in support of an appeal
		1451 1,510	Request for oral hearing
		1452 110	Petition to institute a public use proceeding
		1453 1,300	Petition to revive - unavoidable
		1501 1,300	Petition to revive - unintentional
		1502 470	Utility issue fee (or reissue)
		1503 630	Design issue fee
		1460 130	Plant issue fee
		1807 50	Petitions to the Commissioner
		1806 180	Petitions related to provisional applications
		8021 40	Submission of Information Disclosure Stmt
		1809 750	Recording each patent assignment per property (times number of properties)
		1810 750	Filing a submission after final rejection (37 CFR § 1.129(a))
		1801 750	For each additional invention to be examined (37 CFR § 1.129(b))
		1802 900	Request for Continued Examination (RCE)
		1803 30	Request for expedited examination of a design application
			Other fee (specify) Advance Order - 10 copies-----
			(\$1330)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Joel G. Ackerman	Registration No. (Attorney/Agent)	24,307
Signature		Telephone	415-576-0200

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